



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Inventor(s): Re:

Earl G. Powell

Title:

VACUUM PROCESSING SYSTEM FOR PRODUCING COMPONENTS

Serial No.:

10/719,301

Filed:

November 21, 2003

Transmitted herewith is:

Information Disclosure Statement X

XPTO Form 1449 with twenty-nine cited references

<u>X</u> Return Postcards

FEE CALCU	LATION	*			· :	
Fee Items	Claims Filed	Included With Basic Fee	Extra Claims	Fee Rate	Total	
Total Claims	N/A	- 20 =	-0-	X \$18.00	\$0.00	
Independent Claims	N/A	- 3 =	-0-	X \$84.00	\$0.00	
Basic Filing Fee \$740.00						
TOTAL FEES						

The Commissioner is hereby authorized to charge \$0.00 to Deposit Account No. 04-1696.

XXThe Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 04-1696. A duplicate copy of this transmittal is enclosed.

 \underline{XX} Please address all future correspondence to:

PATENT COUNSEL APPLIED MATERIALS, INC. Legal Affairs Department **P.O.BOX 450A**

Santa Clara, CA. 95052

I hereby certify that this correspondence is being deposited with the United States Postal Service as express mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Express Mail Receipt No. EL975549816US

Date of Deposit: January 6, 200

Respectfully submitted,

Brian M. Dugan Registration No. 41,720 (914) 332-9081

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s) : Earl G. Powell

Serial No. : 10/719,301

Filed : November 21, 2003

For : VACUUM PROCESSING SYSTEM FOR PRODUCING

COMPONENTS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Sir:

In accordance with 37 C.F.R. §§ 1.56 and 1.97, applicants wish to call the attention of the Examiner to the following references:

- U.S. Patent No. 4,330,381, Jumer
- U.S. Patent No. 4,455,177, Filippov et al.
- U.S. Patent No. 4,632,624, Mirkovich et al.
- U.S. Patent No. 4,790,750, Bourel et al.
- U.S. Patent No. 5,085,887, Adams et al.
- U.S. Patent No. 5,419,924, Nagashima et al.
- U.S. Patent No. 5,421,957, Carlson et al.
- U.S. Patent No. 5,758,532, Massee
- U.S. Patent No. 5,775,151, Massee

- U.S. Patent No. 5,858,198, Florio et al.
- U.S. Patent No. 5,861,086, Khurana et al.
- U.S. Patent No. 5,873,992, Glezen et al.
- U.S. Patent No. 5,882,441, Zhao et al.
- U.S. Patent No. 5,902,650, Feng et al.
- U.S. Patent No. 5,932,167, Fritz et al.
- U.S. Patent No. 5,927,120, Marando
- U.S. Patent No. 5,976,301, Levy
- U.S. Patent No. 5,980,686, Goto
- U.S. Patent No. 5,992,660, Miura et al.
- U.S. Patent No. 6,000,227, Kroeker
- U.S. Patent No. 6,019,839, Achutharaman et al.
- U.S. Patent No. 6,093,252, Wengert et al.
- U.S. Patent No. 6,099,697, Hausmann
- U.S. Patent No. 6,286,451 B1, Ishikawa et al.
- U.S. Patent No. 6,326,597 B1, Lubomirsky et al.
- U.S. Patent No. 6,383,330 Bl, Raaijmakers
- U.S. Patent No. 6,390,019 Bl, Grimbergen et al.

Foreign Art Reference No. EP 0 928 014 A2 (EPO)

Foreign Art Reference No. EP 1 065 701 A2 (EPO)

These references are also listed on the accompanying Information Disclosure Statement (Form PTO-1449) and copies are enclosed.

Consideration of the foregoing in relation to this patent application is respectfully requested.

Respectfully Submitted,

Brian M. Dugan, Esq. Registration No. 41,720 Dugan & Dugan, PC Attorneys for Applicants (914)332-9081

Dated:

January 6, 2004 Tarrytown, New York

Sheet 1 of 3 sheets Docket No.: Serial No.: U.S. Department of Commerce, Patent and Trademark Office 2801/C01/DISPLAY/AKT/ 10/719,301 LIST OF RELEVANT ART CITED BY APPLICANT Applicant(s): (Use several sheets if necessary) Earl G. Powell Filing Date: Group: 11/21/03 U.S. Patent Documents *Examiner Filing Date If Document Issue Initial Number Date Class Subclass Appropriate Name 4,330,381 AA 05/18/82 Jumer 06/19/84 AB 4,455,177 Filippov et al. 12/30/86 AC4,632,624 Mirkovich et al. 4,790,750 12/13/88 Bourel et al. AD 5,085,887 02/04/92 Adams et al. ALAF5,419,924 05/30/95 Nagashima et al. 5,421,957 06/06/95 Carlson et al. AG 5,758,532 AH 06/02/98 Massee ΑI 5,775,151 07/07/98 Massee ΑJ 5,858,198 01/12/99 Florio et al. ΑK 5,861,086 01/19/99 Khurana et al. ΑL 5,873,992 02/23/99 Glezen et al. Foreign Patent Documents Translation Document Number Subclass Date Country Class Yes No EP 0 928 014 A2 07/07/99 **EPO** AM AN EP 1 065 701 A2 01/03/01 **EPO** AQ ΑP AQ OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS AT Examiner Date Considered

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant.

"C:\WP51\FORMS\1449.PTO 1/94

Express Mail Label No.: EL975549816US

Docket No.: Serial No.: U.S. Department of Commerce, Patent and Trademark Office 2801/C01/DISPLAY/AKT/ 10/719,301 JΒ LIST OF RELEVANT ART CITED BY APPLICANT Applicants: (Use several sheets if necessary) Earl G. Powell Filing Date: Group: November 21, 2003 2812 U.S. Patent Documents Filing Date If *Examiner Document Issue Initial Number Subclass Appropriate Date Name Class AA 5,882,411 03/16/99 Zhao et al. AB 5,902,650 05/11/99 Feng et al. AC 5,932,167 08/03/99 Fritz et al. AD 5,927,120 07/27/99 Marando AE 5,976,301 11/02/99 Levy AF 5,980,686 11/09/99 Goto 5,992,660 11/30/99 Miura et al. AG 6,000,227 Kroeker ΑH 12/14/99 ΑI 6,019,839 02/01/00 Achutharaman et al. Wengert et al. ΑJ 6,093,252 07/25/00 6,099,697 08/08/00 ΑK Hausmann Foreign Patent Documents Translation Document Number Date Class Subclass Yes Country No ALAM AN AO AP OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) AR AS AT Date Considered Examiner *EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with your communication to applicant. "C:\WP51\FORMS\1449.PTO 1/94

Express Mail Label No.: EL975549816US

Sheet <u>3</u> of <u>3</u>	sheets										
U.S. Department of Commerce, Patent and Trademark Office C. S. DIST OF RELEVANT ART CITED BY APPLICANT					Docket No.: 2801/C01/DISPLAY/AKT/ JB		Serial No.: 10/719,301				
					Applicants:						
100.4	(Use several sheets if necessary)					Earl G. Powell					
JAN 0 6 2004 S					1 -		Group	ip: 2812			
					November 21	November 21, 2003					
DEMARK DES. PE	atent Doc	cuments									
*Examiner Initial		Document Number	Issue Date	Name	Class	Subcl	ass	Filing Date If Appropriate			
	AA	6,286,451 B1	09/11/01	Ishikawa et al.							
	AB	6,326,597 B1	12/04/01	Lubomirsky et al.							
	AC	6,383,330 B1	05/07/00	Raaijmakers							
	AD	6,390,019 B1	05/21/02	Grimbergen et al.							
	AE										
	AF										
	AG										
	AH										
	AI						-				
	AJ						-				
	AK										
Foreign	n Patent l	Documents	A			•		Transla	tion		
		Document Number	Date	Country	Class	Subcl	ass	Yes	No		
	AL										
	AM										
	AN										
	AO										
	AP						•				
OTHE	R ART (Including Author,	Title, Date,	Pertinent Pages, Etc.)							
	AR										
	AS				· · · · · · · · · · · · · · · · · · ·						
	AT										
Examiner	-	,	Date Consid	lered							
*EXAMINER:	Initial if	reference conside	red, whether	or not citation is in confor	mance with MPEP 609	: Draw line	through	n citation i	if not ir		

conformance and not considered. Include copy of this form with your communication to applicant.

C:\WP51\FORMS\1449.PTO 1/94

Express Mail Label No.: EL975549816US